

FIGURE 1

RESULTANT IMAGE IS OBTAINED FROM CAMERA DOWNLOAD OR TRANSMISSION 202 ANNOTATION IS STRIPPED AND USED TO SORT ON AND LABEL THE IMAGE FILE (201 **RESULTANT IMAGE MINUS ANNOTATION** IS DECRYPTED 204 ENCODING FROM THE DECRYPTED IMAGE IS PRODUCED BY USING KNOWLEDGE OF THE ENCODING ALGORITHMS AND THE ENCODED INFORMATION (CFLT = CAMERA, FRAME, LOCATION, TIME) OR BY MATCHING AGAINST ALL POSSIBLE COMBINATIONS USING FLASHCORRELATION OR OTHER TECHNIQUE 205 IF ENCODING DOES NOT MATCH THE ANNOTATED INFORMATION OR DOES NOT MATCH ANY POSSIBLE AUTHENTIC ENCODING THEN THE IMAGE IS RULED TO BE NON-ORIGINAL 206 IF THE ENCODING DOES MATCH THE ANNOTATED INFORMATION OR DOES MATCH A POSSIBLE AUTHENTIC ENCODING THEN THE IMAGE IS RULED AN ORIGINAL 207 THE ENCODING IS REMOVED TO YIELD THE ORIGINAL IMAGE DEPENDING ON THE TYPE OF ENCODING USED, THE ORIGINAL MAY NOW HAVE VOIDS WHICH ARE FILLED USING STANDARD IMAGE PROCESSING TECHNIQUES SUCH AS NEAREST NEIGHBOR APPROXIMATION TO PRODUCE THE **RESTORED ORIGINAL IMAGE**

FIGURE 2

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	FIGURE			• • • •
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PIXELS ENLARGED FOR VISIBILITY



FIGURE 4a ENGOING OF DATE/TIME



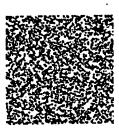
FIGURE 4LS ENCODING OF LOCATION



FIGURE 40 ENGOING OF CAMERA IO



FIGURE 4A ENCODING OF CAMERA FRAME



COMPOSITE ENGOING

FIGUREY



FIGURE 5.

(APTURED IMAGE

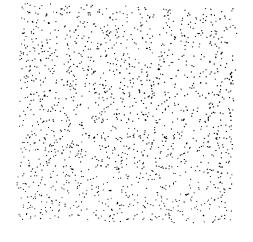
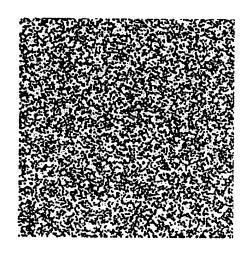


FIGURE 56 ENCODING



FIGURE 50 ENCODING + IMAGE



SCRAMBIED ENLODED INAGE FIGURE 6a

NYC IBM #23 99/12/25/12/15/00

ANNOTATION
FIGURE 66

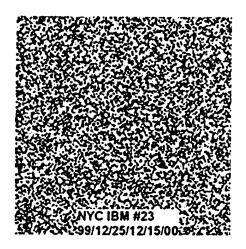


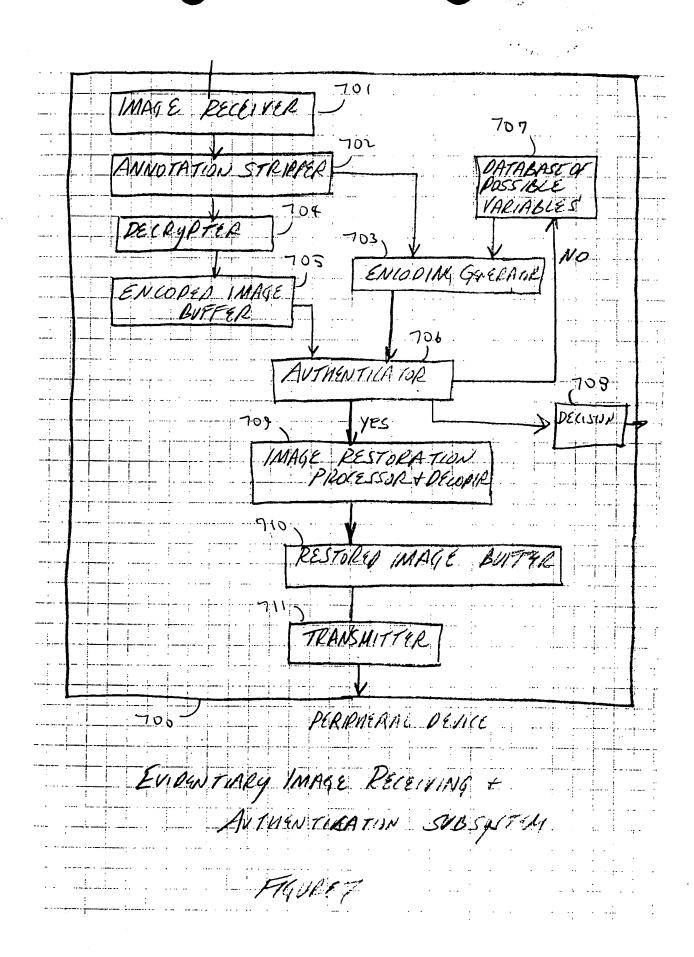
FIGURE 6C

ANNOTATIN SCRAMBLED

ENWOOD IMAGE

- PESULTANT IMAGE

FRARE 6



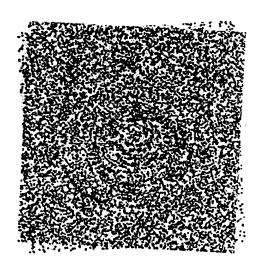
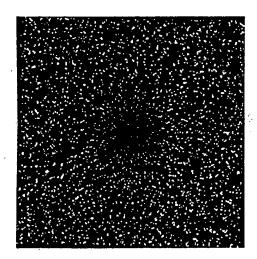


FIGURE 80

DATE/TIME ENCODING +/+ FlashCorrelated with the ENCODED IMAGE



F16 UNE 36

DATE/TIME ENCODING +/- FlashCorrelated with the ENCODED IMAGE

FIGURES

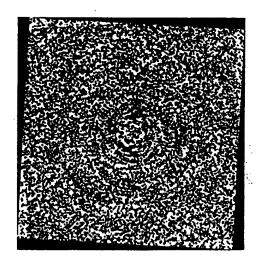


FIGURE 9a

DATE/TIME AND
LOCATION ENCODING
+/+ FlashCorrelated with the
ENCODED IMAGE

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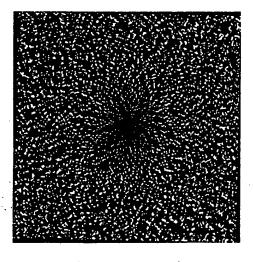


FIGURE 95

DATE/TIME AND
LOCATION ENCODING
+/- FlashCorrelated with the
ENCODED IMAGE

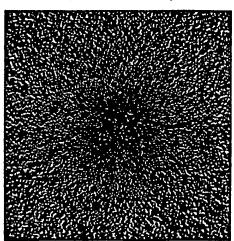


FIGURE 90

PATE/TIME LU CATION,
(AMERA ID; FRAMEH
ENIODING TI-FO
LITH THE ENIODED MAGE

FIGURES